PTO/SR/21 (09-04)

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ATY IN PRIME	Application Number	10/786,283				
TRANSMITTAL FORM	Filing Date First Named Inventor	February 25, 2004				
, i Oi (iii)	Art Unit	Callaghan, Michael L.				
(to be used for all correspondence after initial	Examiner Name	3661 Not Assigned Yet				
Total Number of Pages in This Submission	Attorney Docket Number	BING-1-1057				
	ENCLOSURES (Check all ti	hat apply)				
X Fee Transmittal Form	Drawing(s) Licensing-related Papers	After Allowance Communication to TC Appeal Communication to Board				
Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Petition Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Ad Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks	of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Cited Foreign Reference (1); Return Receipt Postcard				
	TURE OF APPLICANT, ATTOR	NEY, OR AGENT				
Firm Name Black Lowe & Gra	aham, PLLC					
Signature W254						
Printed name Mark S. Beaufait						
Date October 25, 2004	Re	eg. No. 48,529				
CERTIFICATE OF TRANSMISSION/MAILING						
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10/25/04

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FEE TRANSMITTAL for FY 2005 Effective 10/01/2004. Patent fees are subject to annual revision.		Complete if Known		
		Application Number	10/786,283	
		Filing Date	February 25, 2004	
		First Named Inventor	Callaghan, Michael L.	-
Applicant claims small entity status	See 37 CFR 1 27	Examiner Name	Not Assigned Yet	
	- Gee 57 Gr (1.27	Art Unit	3661	
TOTAL AMOUNT OF PAYMENT	(\$)	Attorney Docket No.	BING-1-1057	

Attorney Docket No. BING-1-1057						
METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)						
Check Credit card Money Other None 3. ADD				. FEE	S	
		Entity				
Deposit Account:	Fee	Fee	Fee	Fee	Fee Description	·
Deposit Account 501050	Code	(\$)	Code	(\$)	ree Description	ee Paid
Number 301030	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name Black Lowe & Graham, PLLC	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.		·			Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	430	2252	215	Extension for reply within second month	
Large Entity Small Entity	1253	980	2253	490	Extension for reply within third month	
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,530	2254	765	Extension for reply within fourth month	
1001 790 2001 395 Utility filling fee	1255	2,080	2255	1,040	Extension for reply within fifth month	
1002 350 2002 175 Design filing fee	1401	340	2401	170	Notice of Appeal	
1003 550 2003 275 Plant filing fee	1402	340	2402	170	Filing a brief in support of an appeal	
1004 790 2004 395 Reissue filing fee	1403	300	2403	150	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0	1452	110	2452		Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,370	2501	685	Utility issue fee (or reissue)	
Ext <u>ra Claims below Fee Paid</u>	1502	490	2502	245	Design issue fee	
Total Claims20** = X =	1503	660	2503	330	Plant issue fee	
Claims	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 88 2201 44 Independent claims in excess of 3	1809	790	2809	395	Filing a submission after final rejection	
1203 300 2203 150 Multiple dependent claim, if not paid	1810	790	2810	395	(37 CFR 1.129(a)) For each additional invention to be	
1204 88 2204 44 ** Reissue independent claims	1801				examined (37 CFR 1.129(b))	
over original patent			2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$) 0	1

SUBMITTED BY

Name (Print/Type)

Mark S. Beaufait

Registration No. (Attornev/Agent)

Registration No. (Attornev/Agent)

Date

10/25/04

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N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Callaghan et al.

Attorney Docket No.:

BING-1-1057

Serial No.:

10/786,283

Group Art Unit:

3661

Filing Date:

February 25, 2004'

Examiner:

Not Assigned Yet

Title:

LIFT COLLISION AVOIDANCE SYSTEM

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. § 1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information related to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. § 1.56(b).

In accordance with §1.97(b), since this Supplemental Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, no additional fee is required.

Respectfully submitted,

BLACK LOWE & GRAHAMPLLC

Registration No. 45,529

Direct Dial: 206.464.1380

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Substitute for form 1449/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number 10/786,283

Filing Date February 25, 2004

First Named Inventor Callaghan, Michael L.

Art Unit 3661

Examiner Name Not Assigned Yet

Attorney Docket Number BING-1-1057

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
*****		^{US-} 4,931,930	6/05/1990	Shyu et al.	
		^{US-} 5,004,997	4/02/1991	Shisgal et al.	
		^{US-} 5,548,515	8/20/1996	Pilley et al.	
		US- 5,740,047	4/14/1998	Pilley et al.	
		^{US-} 5,889,479	3/30/1999	Tabel	
		^{US-} 5,940,012	8/17/1999	Studebaker	
		^{US-} 6,294,985	9/25/2001	Simon	
	ļ	^{US-} 6,462,697	10/08/2002	Klamer et al.	
		^{US-} 20030122666	7/03/2003	John et al.	
		US-			

Examiner Cite Initials* No.1	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	Γ	
minais	140.	Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages Or Relevant Figures Appear	۲'
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Signature		Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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